

BRS 6275	dmt		
BRS 1608	discrete adj (multitone or (multi adj tone))	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:20
BRS 1297	dmt and (discrete adj (multitone or (multi adj tone)))	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:21
BRS 6586	dmt or (discrete adj (multitone or (multi adj tone)))	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:21
BRS 26	(dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same fft same parallel	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:36
BRS 10	((dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same fft same parallel)	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:22
BRS 2	and @ad<20000731	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:23
BRS 12	((dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same fft same parallel)	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:02
BRS 0	and @ad<20000731 or (((dmt or (discrete adj (multitone or (multi adj tone)))) same	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:21
BRS 0	equaliz\$4 same fft same parallel) and @rlad<20000731)	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:21
BRS 5	(dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same snr same	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 16:54
BRS 5	estimat\$5	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:01
BRS 1	(dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same noise near3	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:01
BRS 10	estimat\$5	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:03
BRS 0	(((((dmt or (discrete adj (multitone or (multi adj tone)))) same equaliz\$4 same fft same	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:22
BRS 1	parallel) and @ad<20000731) or (((dmt or (discrete adj (multitone or (multi adj tone)))) same	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:31
BRS 0	equaliz\$4 same fft same parallel) and @rlad<20000731)) and (memory or stor\$4)	USPAT; US-PGPUB; EPO; DERWENT	6/11/04 17:31
BRS 6586	6252902.pn. and snr	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:11
BRS 4879	6252902.pn. and mean	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:11
BRS 165	6252902.pn. and adaptive	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:12
BRS 96	dmt or (discrete adj (multitone or (multi adj tone)))	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:12
BRS 56	adaptive near4 equal\$6	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:12
BRS 120	(dmt or (discrete adj (multitone or (multi adj tone)))) and (adaptive near4 equal\$6)	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:12
BRS 6579	((dmt or (discrete adj (multitone or (multi adj tone)))) and (adaptive near4 equal\$6)) and	USPAT; US-PGPUB; EPO; DERWENT	6/12/04 17:21
	@ad<20000731		
	((dmt or (discrete adj (multitone or (multi adj tone)))) and (adaptive near4 equal\$6)) and		
	@rlad<20000731		
	(((((dmt or (discrete adj (multitone or (multi adj tone)))) and (adaptive near4 equal\$6)) and		
	@ad<20000731) or (((dmt or (discrete adj (multitone or (multi adj tone)))) and (adaptive		
	near4 equal\$6)) and @rlad<20000731)		
	mean near3 squar\$4 near3 error\$1		

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6/12/04 AMB

(((dmt or (discrete adj (multitone or (multi adj tone))))) and (adaptive near4 equal\$6)) and
@ad<20000731) or (((dmt or (discrete adj (multitone or (multi adj tone))))) and (adaptive
near4 equal\$6)) and @rlad<20000731)) and (mean near3 squar\$4 near3 error\$1)

BRS 38
BRS 0
BRS 48

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USPAT; US-PGPUB; EPO; DERWENT 6/12/04 17:25
USPAT; US-PGPUB; EPO; DERWENT 6/12/04 17:25

feq same adaptive
feq same adaptive

(((dmt or (discrete adj (multitone or (multi adj tone))))) and (adaptive near4 equal\$6)) and
@ad<20000731) or (((dmt or (discrete adj (multitone or (multi adj tone))))) and (adaptive
near4 equal\$6)) and @rlad<20000731)) and (mean near3 squar\$4 near3 error\$1)) and (feq

BRS 6
BRS 0
BRS 1
IS&R 2402

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USPAT; US-PGPUB; EPO; DERWENT 6/12/04 18:21
USPAT; US-PGPUB; EPO; DERWENT 6/12/04 18:38
USPAT; US-PGPUB; EPO; DERWENT 6/12/04 18:38

same adaptive)
6744821.pn. and dsl
6744821.pn. and line
(375/219,229,232,235).CCLS.